

ABSTRACT

A digital network system is disclosed, that includes a central server, a sub-net server, a plurality of digital projector assemblies, a schedule unit and a production unit.

The central server includes a computer storage unit for receiving and storing digital content data representative of text and video information, and digital context data representative of contexts associated with said digital content data. The central server is coupled to a wide area network and to an intra-site network. The sub-net server is coupled to the central server via the intra-site network, and coupled to a local area network. The digital projector assemblies are coupled to the local area network, and each digital projector assembly includes a processing unit and a digital projector. The schedule unit is for accessing a subset of said stored digital content data in the computer storage unit responsive to the associated digital context data and the show schedule information. The production unit is for assembling presentation data for a first digital projector assembly of the plurality of digital projector assemblies. The presentation data includes a subset of the stored digital content data. The first digital projector assembly is for presenting the presentation data to an audience and for producing a presentation log.